



# 1 Living in Delaware With HIV

As of 12/31/2024

Exposure Category	Living in DE With HIV (All Stages)	
	Number	Percent
<b>Birth Sex</b>		
Male	2972	72.6%
Female	1120	27.4%
Total	4092	100.0%
<b>Residence</b>		
Kent County	595	14.5%
New Castle County	2476	60.5%
Wilmington Metro Area	1363	33.3%
Outside Wilmington Metro Area	1113	27.2%
Sussex County	986	24.1%
Unknown	35	0.9%
Total	4092	100.0%
<b>Age at Diagnoses</b>		
<13	50	1.2%
13-19	170	4.2%
20-29	1167	28.5%
30-39	1321	32.3%
40-49	890	21.7%
50+	494	12.1%
Total	4092	100.0%
<b>Race/Ethnicity</b>		
Hispanic - All races	370	9.0%
White	1287	31.5%
Black	2301	56.2%
Other <sup>2</sup>	134	3.3%
Total	4092	100.0%
<b>Mode of Exposure in Adult Cases</b>		
MSM	1822	44.5%
IDU	513	12.5%
MSM/IDU	164	4.0%
Heterosexual contact w/IDU	169	4.1%
Heterosexual contact	1177	28.8%
Transfusion/transplant recipient	4	0.1%
Risk not reported/other	193	4.7%
Pediatric Exposure	50	1.2%
Total	4092	100.0%
<b>Mode of Exposure in Pediatric<sup>3</sup> Cases</b>		
Mother with/at risk for infection	42	84.0%
Receipt of blood transfusion or tissue	0	0.0%
Hemophilia/Coagulation Disorder	1	2.0%
Other/risk not reported	7	14.0%
Total	50	100.0%

<sup>1</sup>"Living" data includes anyone living in Delaware with HIV regardless of current stage

<sup>2</sup>Other includes Asian, Pacific Islander, American Indian, Alaskan Native or Multi-racial.

<sup>3</sup>Pediatric cases are individuals <13 years of age.

Approximately 24% of HIV diagnosed persons living in Delaware were initially diagnosed in another state and moved to Delaware after diagnoses.

Note: A clients original HIV disease diagnosis date is based on the first known date of HIV infection regardless of which HIV stage that person was in at that time.

## Eight Year History of New Infections (DE Cases)

2017	2018	2019	2020	2021	2022	2023	2024
123	93	93	92	86	126	104	114

\*So Far This Year

New Infection = Year in which HIV infection was first diagnosed<sup>47</sup>

Previous Year at This Time

104

Current Prevalence Rate (per 100,000)

396.55

## Top HIV Exposure Risk Groups for 2024 Thus Far

	#	%
MSM	54	47%
Hetero	43	38%
IDU	3	3%
MSM + IDU	2	2%
Other/Unknown	12	11%

## New Infections by County

	#	%
Kent	19	17%
New Castle	75	66%
Sussex	20	18%

## New Infections by Age Group

	#	%
0-12	0	0%
13-19	6	5%
20-29	28	25%
30-39	33	29%
40-49	26	23%
50+	21	18%

## New Infections by Race/Ethnicity

	#	%
Hispanic - All Races	14	12%
White	14	12%
Black	82	72%
Other	4	4%

## New Infections by Sex at Birth

	#	%
Male	85	75%
Female	29	25%



**Total HIV Diagnosed Since 1981**

**Birth Sex**

Male	4867	72.4%
Female	1853	27.6%
Total	6720	100%

**Residence**

Kent County	818	12.2%
New Castle County	4864	72.4%
Wilmington Metro Area	3038	45.2%
Outside Wilmington Metro Area	1826	27.2%
Sussex County	1031	15.3%
Unknown	7	0.1%
Total	6720	100%

**Age at Diagnoses**

<13	56	0.8%
13-19	196	2.9%
20-29	1644	24.5%
30-39	2344	34.9%
40-49	1592	23.7%
50+	888	13.2%
Total	6720	100%

**Race/Ethnicity**

Hispanic - All races	460	6.8%
White	1823	27.1%
Black	4337	64.5%
Other	100	1.5%
Total	6720	100%

**Mode of Exposure in Adult Cases**

MSM	2307	34.3%
IDU	1862	27.7%
MSM/IDU	342	5.1%
Heterosexual contact w/IDU	422	6.3%
Heterosexual contact	1505	22.4%
Transfusion/transplant recipient	21	0.3%
Risk not reported/other	205	3.1%
Pediatric Exposure	56	0.8%
Total	6720	100%

**Mode of Exposure in Pediatric Cases**

Mother with/at risk for infection	49	87.5%
Receipt of blood transfusion or tissue	1	1.8%
Hemophilia/Coagulation Disorder	1	1.8%
Other/risk not reported	5	8.9%
Total	56	100%

Note: This data includes only those people who were residents of Delaware at the time of HIV diagnosis.



**Total Stage 3 HIV (AIDS) Diagnosed Since 1981**

**Birth Sex**

Male	3574	72.2%
Female	1376	27.8%
Total	4950	100%

**Residence**

Kent County	568	11.5%
New Castle County	3641	73.6%
Wilmington Metro Area	2353	47.5%
Outside Wilmington Metro Area	1288	26.0%
Sussex County	739	14.9%
Unknown	2	0.0%
Total	4950	100%

**Age at Diagnoses**

<13	33	0.7%
13-19	37	0.7%
20-29	677	13.7%
30-39	1799	36.3%
40-49	1531	30.9%
50+	873	17.6%
Total	4950	100%

**Race/Ethnicity**

Hispanic - All races	298	6.0%
White	1314	26.5%
Black	3280	66.3%
Other	58	1.2%
Total	4950	100%

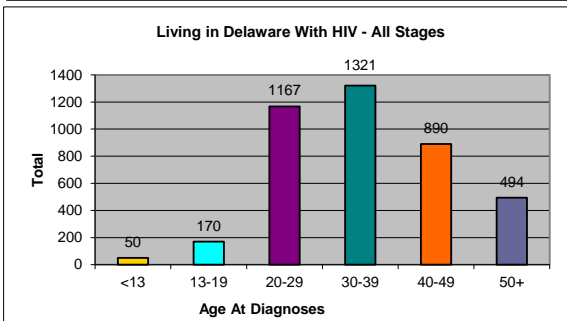
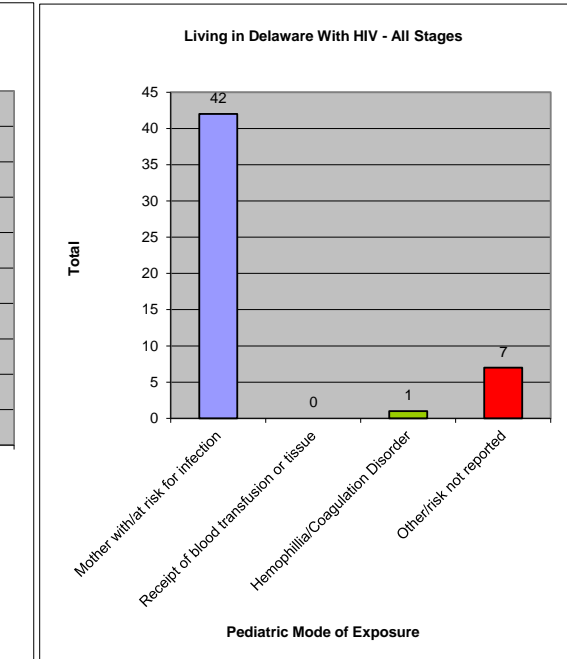
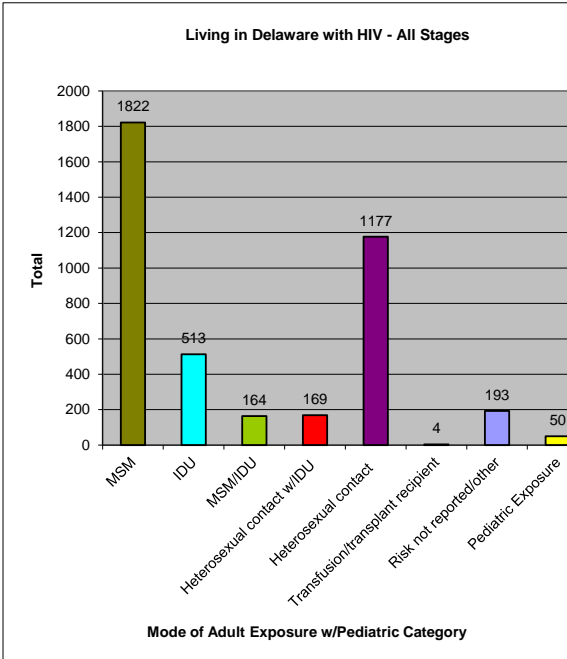
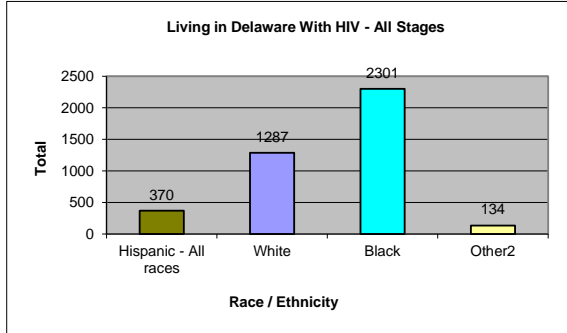
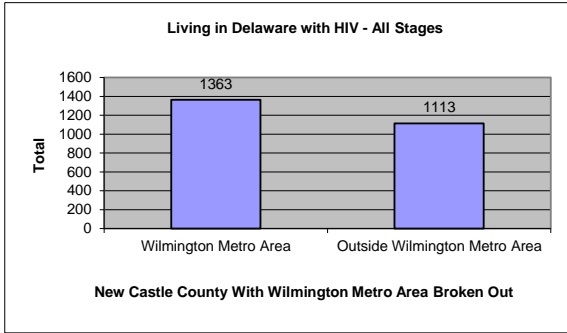
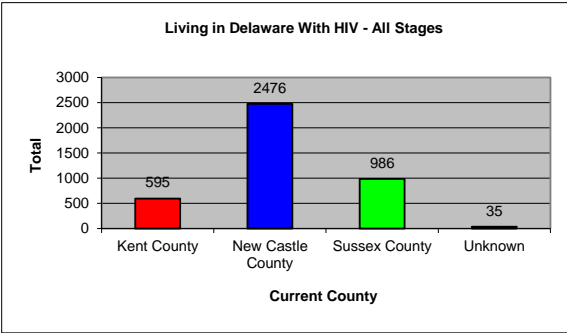
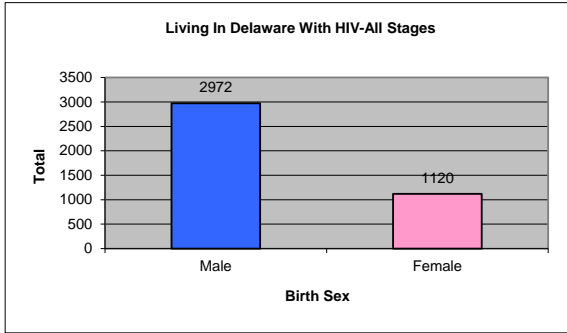
**Mode of Exposure in Adult Cases**

MSM	1555	31.4%
IDU	1605	32.4%
MSM/IDU	270	5.5%
Heterosexual contact w/IDU	376	7.6%
Heterosexual contact	947	19.1%
Transfusion/transplant recipient	18	0.4%
Risk not reported/other	127	2.6%
Pediatric Exposure	52	1.1%
Total	4950	100%

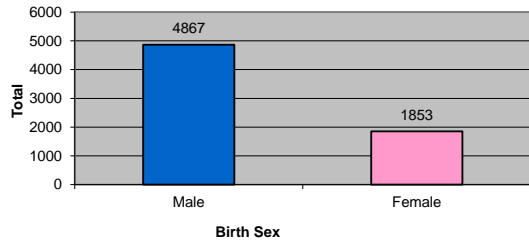
**Mode of Exposure in Pediatric Cases**

Mother with/at risk for infection	46	88.5%
Receipt of blood transfusion or tissue	1	1.9%
Hemophilia/Coagulation Disorder	1	1.9%
Other/risk not reported	4	7.7%
Total	52	100%

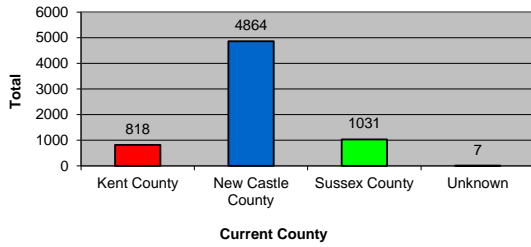
Note: This data includes only those persons who were residents of Delaware at time of Stage 3 HIV (AIDS) diagnosis and fit into the category of **ever** receiving a Stage 3 HIV (AIDS) diagnoses



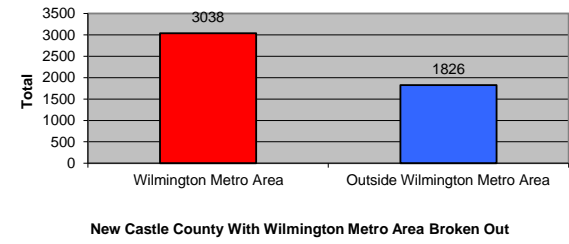
**Total Diagnosed Delaware HIV Cases Since 1981**



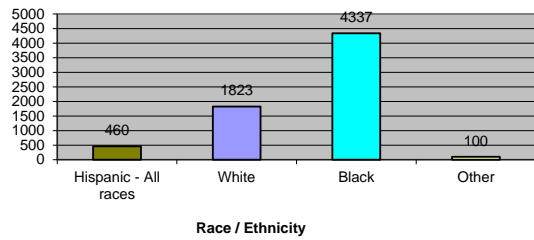
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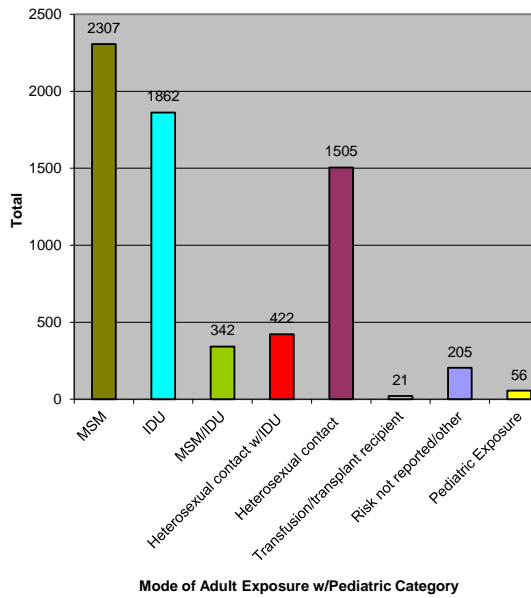
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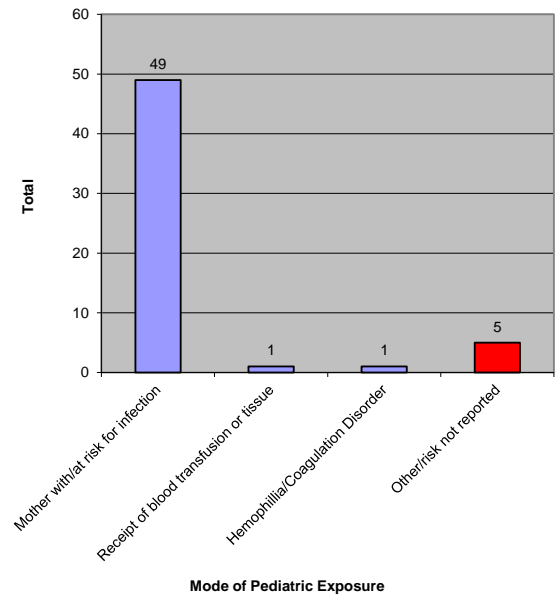
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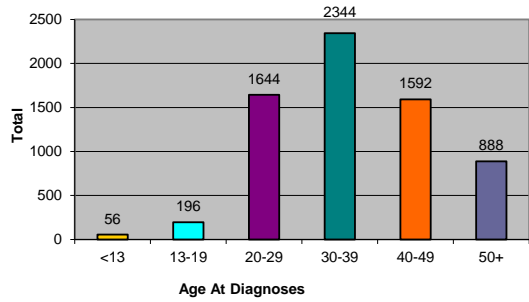
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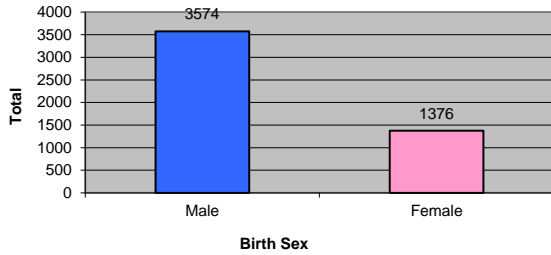
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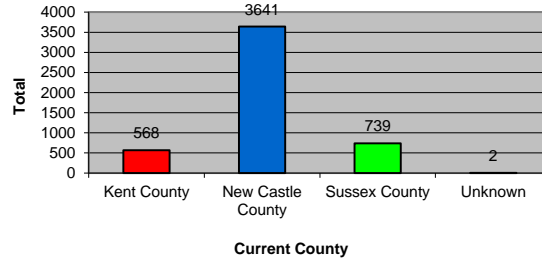
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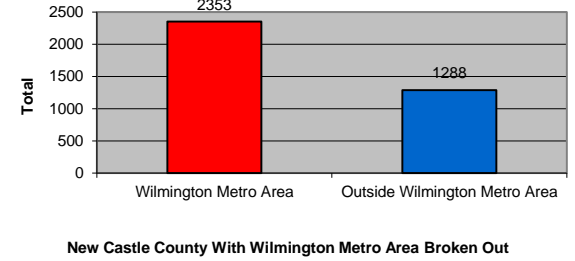
**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



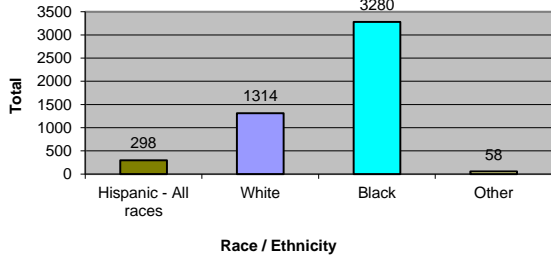
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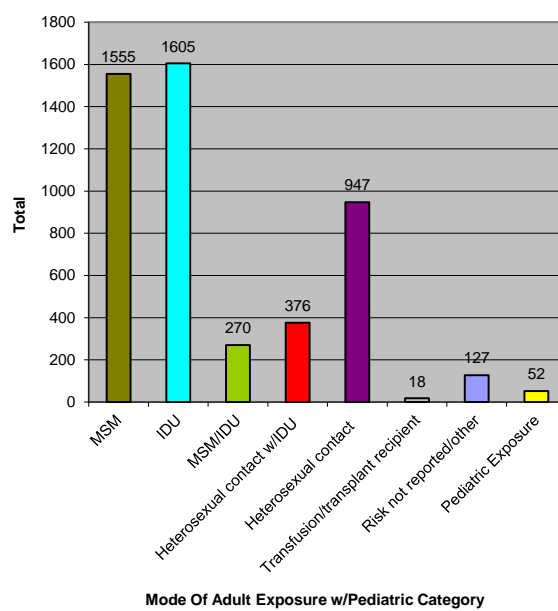
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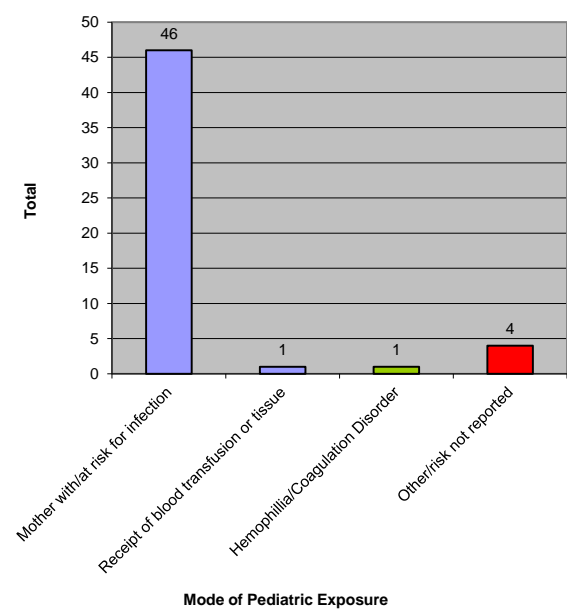
**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



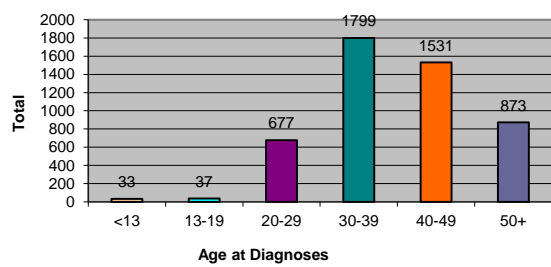
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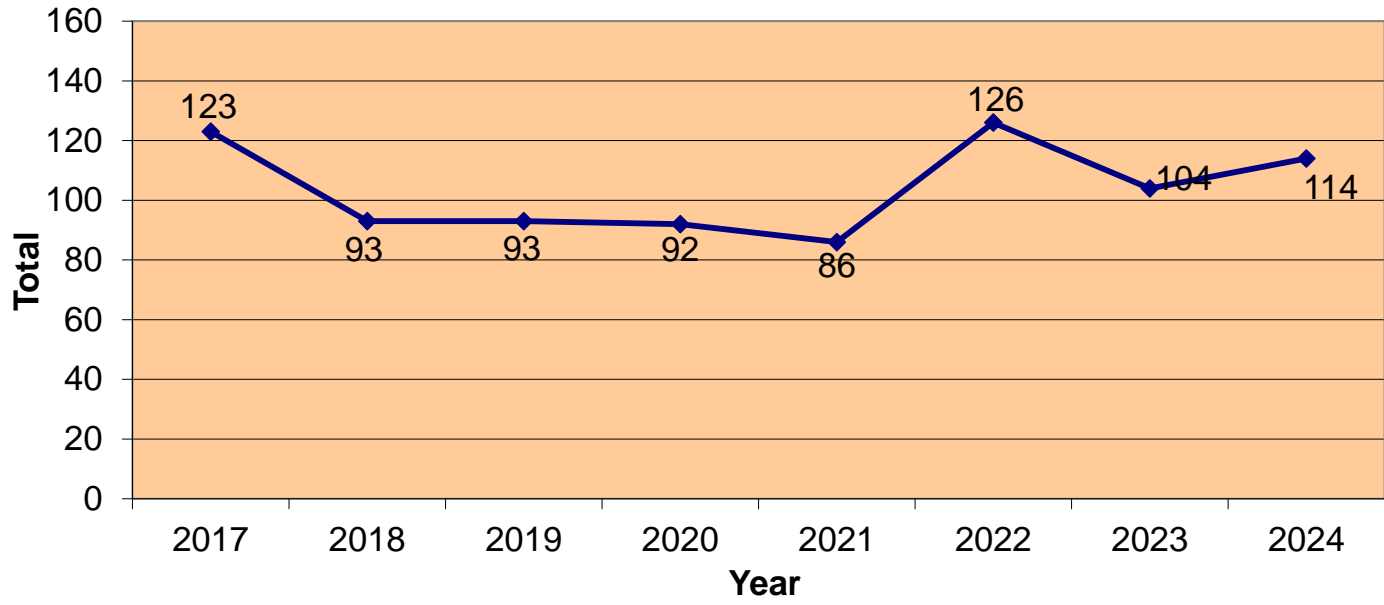
**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



**Total Diagnosed Delaware Stage 3 HIV (AIDS) Cases Since 1981**



### New HIV Infections Per Year (An Eight Year History)



\*So far in current year

Summary Sheet for Communicable Disease Quarterly Report

	#	
Total Persons Living in Delaware with HIV	4092	
Total Persons Diagnosed with HIV in Delaware (Since 1981)	6720	
Total Persons Diagnosed with Stage 3 HIV (AIDS) in Delaware (Since 1981)	4950	
Total New Positives for Delaware in the Current Year	114	
Total New Positives at This Time Last Year	104	
Current Prevalence Rate	396.554	
Top Exposure Risk for Current Year		
	#	%
MSM	54	47%
Heterosexual	43	38%
IDU	3	3%
Other (includes risk not reported or identified)	12	11%